## COMMUNICATION OVERHEAD REDUCTION APPARATUS, SYSTEMS, AND METHODS

## **Abstract of the Disclosure**

An apparatus and a system, as well as a method and article, may operate to transmit a first number of training symbols corresponding to a first number of communication chains to solicit a response including a second number of training symbols corresponding to a second number of communication chains. The first and second number of communication chains may form a portion of a multiple-input, multiple-output (MIMO) system.

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